

PALM INTRANET

Day: Tuesday Date: 12/21/2004

Time: 13:41:53

Inventor Name Search Result

Your Search was:

Last Name = BELTZ First Name = GERALD

-			Y	<u></u>	
Application#	Patent#	Status	Date Filed	Title	Inventor Name 27
60057255	Not Issued	159		NOVEL PHARMACEUTICAL COMPOSITIONS OF QS-21	BELTZ, GERALD
60044933	Not Issued	159		GRANULOCYTIC EHRLICHIA NUCLEIC ACIDS, PROTEINS, AND METHODS OF USE	BELTZ , GERALD A.
60044869	Not Issued	159	04/25/1997	NUCLEIC ACIDS, PROTEIN, AND METHODS OF USE OF GRANULOCYTIC EHRLICHIA	BELTZ , GERALD A.
60044557	Not Issued	159	04/24/1997	GRANULOCYTIC EHRLICHIA NUCLEIC ACIDS, PROTEINS AND METHODS OF USE	BELTZ , GERALD A.
60044315	Not Issued	159	04/24/1997	NUCLEIC ACIDS, PROTEINS AND METHODS OF USE OF GRANULOCYTIC EHRLICHIA	BELTZ , GERALD A.
10679708	Not Issued	071	10/03/2003	NOVEL COMPOSITIONS OF SAPONIN ADJUVANTS AND EXCIPIENTS	BELTZ, GERALD A.
09825789	Not Issued	161	04/04/2001	ISOLATED AND PURIFIED NONPEPTIDE ANTIGENS FROM MYCOBACTERIUM TUBERCULOSIS	BELTZ, GERALD
09792957	Not Issued	019	02/26/2001	CHARACTERIZATION OF GRANULOCYTIC EHRLICHIA AND METHODS OF USE	BELTZ, GERALD A.
09143145	6645495	150	08/28/1998	NOVEL COMPOSITIONS OF SAPONIN ADJUVANTS AND EXCIPIENTS	BELTZ, GERALD A.
09066047	6306394	150	04/24/1998	NUCLEIC ACIDS, PROTEINS, AND METHODS OF USE OF GRANULOCYTIC EHRLICHIA	BELTZ , GERALD A.
09066046	6204252	150	04/24/1998	CHARACTERIZATION OF GRANULOCYTIC EHRLICHIA AND METHODS OF USE	BELTZ , GERALD A.

08220453	Not Issued	168	03/30/1994	DIAGNOSTIC PROTEINS TO TEST FOR MORE THAN ONE ANTIBODY	BELTZ , GERALD A.
07869082	5352449	150	04/14/1992	VACCINE COMPRISING RECOMBINANT FELINE LEUKEMIA ANTIGEN AND SAPONIN ADJUVANT	BELTZ , GERALD A.
07852338	Not Issued	161	03/17/1992	SAPONIN ADJUVANT	BELTZ, GERALD
07829626	Not Issued	161	II I	DETECTION OF HIV-2 ANTIBODIES WITH SIV PEPTIDES	BELTZ , GERALD A.
07762270	Not Issued	161	09/20/1991	PEPTIDES FOR THE DIAGNOSIS OF HTLV-III ANTIBODIES, THEIR PREPARATION AND USE	BELTZ , GERALD A.
07661370	6228608	150	02/28/1991	RECOMBINANT FIV GLYCOPROTEIN 160 AND P24 GAG PROTEIN	BELTZ, GERALD
07659888	Not Issued	166	02/25/1991	SAPONIN ADJUVANT	BELTZ, GERALD
07645325	Not Issued	166	01/24/1991	PEPTIDES FOR THE DIAGNOSIS OF HTLV-111 ANTIBODIES, THEIR PREPARATION AND USE	BELTZ , GERALD A.
07538678	Not Issued	166	06/15/1990	METHOD OF PREPARATION AND USE OF FELINE LEUKEMIA ANTIGEN	BELTZ , GERALD A.
07433709	Not Issued	166	11/13/1989	DIAGNOSTIC PROTEINS TO TEST FOR MORE THAN ONE ANTIBODY	BELTZ , GERALD A.
07336372	Not Issued	166	04/11/1989	DETECTION OF HIV-2 ANTIBODIES WITH SIV PEPTIDES	BELTZ , GERALD A.
07132945	Not Issued	166	12/03/1987	PEPTIDES FOR THE DIAGNOSIS OF HTLV-III ANTIBODIES, THEIR PREPARATION AND USE	BELTZ , GERALD A.
07055298	Not Issued	166	05/29/1987	METHOD OF PREPARATION AND USE FOR FELINE LEUKEMIA VIRUS ANTIGENS	BELTZ, GERALD
07055229	Not Issued	168	05/29/1987	SAPONIN ADJUVANT	BELTZ, GERALD
06868585	Not Issued	168	05/30/1986	METHOD OF PREPARATION AND USE FOR FELINE	BELTZ, GERALD

				LEUKEMIA VIRUS ANTIGENS	
06825597	4753873	150	·	PEPTIDES FOR THE DIAGNOSIS OF HTLV-III ANTIBODIES, THEIR PREPARATION AND USE	BELTZ , GERALD A.

Inventor Search Completed: No Records to Display.

Search Another: Inventor	Last Name	First Name	
Search Another. Inventor	beltz	gerald	Search.

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PALM INTRANET

Day: Tuesday Date: 12/21/2004

Time: 13:40:27

Inventor Name Search Result

Your Search was:

Last Name = KENSIL

First Name = CHARLOTTE

Application#	Patent#	Status	Date Filed	Title	Inventor Name 34
60343265	Not Issued	159	12/21/2001	COMPOSITIONS COMPRISING IMMUNOREACTIVE REAGENTS AND SAPONINS, AND METHODS OF USE THEREOF	KENSIL, CHARLOTTE A.
60200853	Not Issued	159	05/01/2000	INNATE IMMUNITY- STIMULATING COMPOSITIONS OF CPG AND SAPONIN AND METHODS THEREOF	KENSIL, CHARLOTTE R.
60194519	Not Issued	159	04/04/2000	ISOLATED AND PURIFIED NONPEPTIDE ANTIGENS FROM MYCOBACTERIUM TUBERCULOSIS	KENSIL, CHARLOTTE A.
60175840	Not Issued	159	01/13/2000	INNATE IMMUNITY- STIMULATING COMPOSITIONS OF CPG AND SAPONIN AND METHODS THEREOF	KENSIL , CHARLOTTE
60152174	Not Issued	159	09/02/1999	COMPOSITIONS OF IMMUNOSTIMULATORY POLYMERS AND SAPONIN ADJUVANTS AND USES THEREOF	KENSIL , CHARLOTTE A.
60128608	Not Issued	159	04/08/1999	COMPOSITIONS OF CPG AND SAPONIN ADJUVANTS AND USES THEREOF	KENSIL , CHARLOTTE R.
60095913	Not Issued	159	08/10/1998	COMPOSITIONS OF CPG AND SAPONIN ADJUVANT QS-21	KENSIL , CHARLOTTE R.
60057255	Not Issued	159	08/29/1997	NOVEL PHARMACEUTICAL COMPOSITIONS OF QS-21	KENSIL , CHARLOTTE
60049309	Not Issued	159	06/11/1997	QS-21 AS ADJUVANT FOR TETANUS TOXOID	KENSIL , CHARLOTTE R.
					.]

60032080	Not Issued	159	12/02/1996	NOVEL SAPONIN COMPOSITIONS AND USES THEREOF	KENSIL , CHARLOTTE A.
10679708	Not Issued	071	10/03/2003	NOVEL COMPOSITIONS OF SAPONIN ADJUVANTS AND EXCIPIENTS	KENSIL, CHARLOTTE A.
10499890	Not Issued			KENSIL, CHARLOTTE A	
09950838	Not Issued	160	09/12/2001	PURIFIED SAPONINS AS ORAL ADJUVANTS	KENSIL, CHARLOTTE R.
09855763	6524584	150	05/14/2001	NOVEL SAPONIN COMPOSITIONS AND USES THEREOF	KENSIL, CHARLOTTE A.
09825789	Not Issued	161	04/04/2001	ISOLATED AND PURIFIED NONPEPTIDE ANTIGENS FROM MYCOBACTERIUM TUBERCULOSIS	KENSIL, CHARLOTTE
09760506	Not Issued	071	01/12/2001	INNATE IMMUNITY- STIMULATING COMPOSITIONS OF CPG AND SAPONIN AND METHODS THEREOF	KENSIL, CHARLOTTE
09653061	Not Issued	161	09/01/2000	COMPOSITIONS OF IMMUNOSTIMULATORY POLYMERS AND SAPONIN ADJUVANTS AND USES THEREOF	KENSIL, CHARLOTTE A.
09369941	Not Issued	041	08/06/1999	COMPOSITIONS OF CPG AND SAPONIN ADJUVANTS AND USES THEREOF	KENSIL , CHARLOTTE A.
09143145	6645495	150	08/28/1998	NOVEL COMPOSITIONS OF SAPONIN ADJUVANTS AND EXCIPIENTS	KENSIL, CHARLOTTE A.
09095989	Not Issued	161	06/11/1998	PURIFIED SAPONINS AS ORAL ADJUVANTS	KENSIL , CHARLOTTE R
08982731	6231859	150	12/02/1997	NOVEL SAPONIN COMPOSITION AND USES THEREOF	KENSIL , CHARLOTTE A.
08459502	5650398	150	06/02/1995	DRUG DELIVERY ENHANCEMENT VIA MODIFIED SAPONINS	KENSIL , CHARLOTTE A.
08126190	5443829	150	11	MODIFIED SAPONINS ISOLATED FROM QUILLAJA	KENSIL , CHARLOTTE A.

		•		SAPONARIA	
07906880	5583112	150	07/02/1992	SAPONIN-ANTIGEN CONJUGATES AND THE USE THEREOF	KENSIL , CHARLOTTE A.
07906870	5273965	150	07/02/1992	METHODS FOR ENHANCING DRUG DELIVERY WITH MODIFIED SAPONINS	KENSIL , CHARLOTTE A.
07869082	5352449	150	04/14/1992	VACCINE COMPRISING RECOMBINANT FELINE LEUKEMIA ANTIGEN AND SAPONIN ADJUVANT	KENSIL , CHARLOTTE A.
07852338	Not Issued	161	03/17/1992	SAPONIN ADJUVANT	KENSIL , CHARLOTTE A.
07762754	Not Issued	161	09/18/1991	SAPONIN-ANTIGEN CONJUGATES AND THE USE THEREOF	KENSIL , CHARLOTTE R.
07659888	Not Issued	166	02/25/1991	SAPONIN ADJUVANT	KENSIL , CHARLOTTE A.
07573268	5057540	150	08/27/1990	SAPONIN ADJUVANT	KENSIL , CHARLOTTE A.
07538678	Not Issued	166	06/15/1990	METHOD OF PREPARATION AND USE OF FELINE LEUKEMIA ANTIGEN	KENSIL , CHARLOTTE A
07200754	Not Issued	166	05/31/1988	SAPONIN ADJUVANT	KENSIL , CHARLOTTE A.
07055298	Not Issued	166	05/29/1987	METHOD OF PREPARATION AND USE FOR FELINE LEUKEMIA VIRUS ANTIGENS	KENSIL , CHARLOTTE A.
07055229	Not Issued	168	05/29/1987	SAPONIN ADJUVANT	KENSIL , CHARLOTTE A.

Inventor Search Completed: No Records to Display.

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9/AB/1 (Item 1 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

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135311135 CA: 135(21)311135k .JOURNAL

Modeling of threading dislocation reduction in growing GaN layers

AUTHOR(S): Mathis, S. K.; Romanov, A. E.; Chen, L. F.; Beltz, G. E.; Pompe, W.; Speck, J. S.

LOCATION: Materials Department, University of California, Santa Barbara, CA, 93106, USA

JOURNAL: J. Cryst. Growth DATE: 2001 VOLUME: 231 NUMBER: 3 PAGES: 371-390 CODEN: JCRGAE ISSN: 0022-0248 PUBLISHER ITEM IDENTIFIER: 0022-0248(01)01468-3 LANGUAGE: English PUBLISHER: Elsevier Science B.V.

9/AB/2 (Item 2 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

(c) 2004 American Chemical Society. All rts. reserv.

135012592 CA: 135(1)12592p JOURNAL

Elastic fields of quantum dots in subsurface layers

AUTHOR(S): Romanov, A. E.; Beltz, G. E.; Fischer, W. T.; Petroff, P. M.; Speck, J. S.

LOCATION: A. F. Ioffe Physico-Technical Institute, Russian Academy of Sciences, St. Petersburg, Russia, 194021

JOURNAL: J. Appl. Phys. DATE: 2001 VOLUME: 89 NUMBER: 8 PAGES: 4523-4531 CODEN: JAPIAU ISSN: 0021-8979 LANGUAGE: English PUBLISHER: American Institute of Physics

9/AB/3 (Item 3 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

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134370283 CA: 134(26)370283j JOURNAL

Effect of T-stress on edge dislocation formation at a crack tip under mode I loading

AUTHOR(S): Beltz, G. E.; Fischer, L. L.

LOCATION: Department of Mechanical and Environmental Engineering, University of California, Santa Barbara, CA, 93106-5070, USA JOURNAL: Solid Mech. Its Appl. DATE: 2001 VOLUME: 84 NUMBER: Multiscale Deformation and Fracture in Materials and Structures PAGES: 237-242 CODEN: SMAPFS ISSN: 0925-0042 LANGUAGE: English PUBLISHER: Kluwer Academic Publishers

9/AB/4 (Item 4 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

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134329979 CA: 134(23)329979c JOURNAL

The effect of crack blunting on the competition between dislocation nucleation and cleavage

AUTHOR(S): Fischer, L. L.; Beltz, G. E.

LOCATION: Department of Mechanical and Environmental Engineering, University of California, Santa Barbara, CA, 93106-5070, USA

JOURNAL: J. Mech. Phys. Solids DATE: 2001 VOLUME: 49 NUMBER: 3

PAGES: 635-654 CODEN: JMPSA8 ISSN: 0022-5096

PUBLISHER ITEM IDENTIFIER: 0022-5096(00)00042-9 LANGUAGE: English PUBLISHER: Elsevier Science Ltd.

9/AB/5 (Item 5 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

(c) 2004 American Chemical Society. All rts. reserv.

134323276 CA: 134(23)323276z JOURNAL

Sequence analysis of the ank gene of granulocytic Ehrlichiae

AUTHOR(S): Massung, Robert F.; Owens, Jessica H.; Ross, David; Reed, Kurt D.; Petrovec, Miroslav; Bjoersdorff, Anneli; Coughlin, Richard T.; Beltz, Gerald A.; Murphy, Cheryl I.

LOCATION: Division of Viral and Rickettsial Diseases, Centers for Disease Control and Prevention, Atlanta, GA, 30333, USA

JOURNAL: J. Clin. Microbiol. DATE: 2000 VOLUME: 38 NUMBER: 8 PAGES: 2917-2922 CODEN: JCMIDW ISSN: 0095-1137 LANGUAGE: English PUBLISHER: American Society for Microbiology

9/AB/6 (Item 6 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

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133127728 CA: 133(9)127728p JOURNAL

Modeling of threading dislocation reduction in growing GaN layers

AUTHOR(S): Mathis, S. K.; Romanov, A. E.; Chen, L. F.; Beltz, G. E.; Pompe, W.; Speck, J. S.

LOCATION: Materials Department, University of California, Santa Barbara, CA, 93106, USA

JOURNAL: Phys. Status Solidi A DATE: 2000 VOLUME: 179 NUMBER: 1 PAGES: 125-145 CODEN: PSSABA ISSN: 0031-8965 LANGUAGE: English PUBLISHER: Wiley-VCH Verlag Berlin GmbH

9/AB/7 (Item 7 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

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131354843 CA: 131(26)354843z JOURNAL

Laminar ceramics that exhibit a threshold strength

AUTHOR(S): Rao, M. P.; Sbnchez-Herencia, A. J.; Beltz, G. E.; McMeeking, R. M.; Lange, F. F.

LOCATION: Materials Department, University of California, Santa Barbara, CA, 93106, USA

JOURNAL: Science (Washington, D. C.) DATE: 1999 VOLUME: 286 NUMBER: 5437 PAGES: 102-105 CODEN: SCIEAS ISSN: 0036-8075 LANGUAGE: English PUBLISHER: American Association for the Advancement of Science

9/AB/8 (Item 8 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

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131316029 CA: 131(23)316029f JOURNAL

Annihilation radii for dislocations intercepting a free surface with application to heteroepitaxial thin film growth

AUTHOR(S): Chang, M.; Mathis, S. K.; Beltz, G. E.; Landis, C. M. LOCATION: Department of Mechanical and Environmental Engineering, University of California, Santa Barbara, CA, 93106-5070, USA

JOURNAL: Mater. Res. Soc. Symp. Proc. DATE: 1999 VOLUME: 535 NUMBER: III-V and IV-IV Materials and Processing Challenges for Highly Integrated Microelectronics and Optoelectronics PAGES: 9-14 CODEN: MRSPDH ISSN: 0272-9172 LANGUAGE: English PUBLISHER: Materials Research Society

9/AB/9 (Item 9 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

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130200945 CA: 130(15)200945b PATENT

Compositions comprising the adjuvant QS-21 and polysorbate or cyclodextrin as excipient

INVENTOR (AUTHOR): Kensil, Charlotte; Beltz, Gerald A.

LOCATION: USA

ASSIGNEE: Aquila Biopharmaceuticals, Inc.

PATENT: PCT International; WO 9910008 Al DATE: 19990304 APPLICATION: WO 98US17940 (19980828) *US 57255 (19970829)

PAGES: 42 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-039/39A; A61K-039/39B; A61K-047/40B; A61K-047/34B DESIGNATED COUNTRIES: AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; CA; CH; CN; CU; CZ; DE; DK; EE; ES; FI; GB; GE; GH; GM; HR; HU; ID; IL; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MD; MG; MK; MN; MW; MX; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR; TT; UA; UG; UZ; VN; YU; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; SD; SZ; UG; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML; MR; NE; SN; TD; TG

9/AB/10 (Item 10 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

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130003062 CA: 130(1)3062k PATENT

Granulocytic Ehrlichia antigens and cDNAs and methods for diagnosis and vaccination

INVENTOR (AUTHOR): Murphy, Cheryl A.; Storey, James; Beltz, Gerald A.; Coughlin, Richard T.

LOCATION: USA

ASSIGNEE: Aquila Biopharmaceuticals, Inc.

PATENT: PCT International; WO 9849313 A2 DATE: 19981105

APPLICATION: WO 98US8265 (19980424) *US 44933 (19970425)

PAGES: 154 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: C12N-015/31A; C07K-014/29B; A61K-039/02B; G01N-033/68B; C07K-016/12B; C12N-005/20B DESIGNATED COUNTRIES: AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; CA; CH; CN;

CU; CZ; DE; DK; EE; ES; FI; GB; GE; GH; HU; IL; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MD; MG; MK; MN; MW; MX; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR; TT; UA; UG; UZ; VN; YU; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; SD; SZ; UG; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; BF; BJ; CF; CG; CI; CM; GA; GN; ML; MR; NE; SN; TD; TG

9/AB/11 (Item 11 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

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130003061 CA: 130(1)3061j PATENT

Granulocytic Ehrlichia antigens and cDNAs and methods for diagnosis and vaccination

INVENTOR(AUTHOR): Murphy, Cheryl; Storey, James; Beltz, Gerald; Coughlin, Richard T.

LOCATION: USA

ASSIGNEE: Aquila Biopharmaceuticals, Inc.

PATENT: PCT International; WO 9849312 A2 DATE: 19981105 APPLICATION: WO 98US8264 (19980424) *US 44869 (19970425)

PAGES: 184 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: C12N-015/31A; A61K-038/16B; C12Q-001/68B; G01N-033/68B; C07K-016/12B; C12N-005/20B; A61K-039/02B DESIGNATED COUNTRIES: AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; CA; CH; CN; CU; CZ; DE; DK; EE; ES; FI; GB; GE; GH; HU; IL; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MD; MG; MK; MN; MW; MX; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR; TT; UA; UG; UZ; VN; YU; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; SD; SZ; UG; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; BF; BJ; CF; CG; CI; CM; GA; GN; ML; MR; NE; SN; TD; TG

9/AB/12 (Item 12 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

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129227882 CA: 129(18)227882v JOURNAL

Major antigenic proteins of the agent of human granulocytic ehrlichiosis are encoded by members of a multigene family

AUTHOR(S): Murphy, Cheryl I.; Storey, James R.; Recchia, Joanne; Doros-Richert, Linda A.; Gingrich-Baker, Cindy; Munroe, Kenneth; Bakken, Johan S.; Coughlin, Richard T.; Beltz, Gerald A.

LOCATION: Aquila Biopharmaceuticals, Inc., Worcester, MA, 01605, USA JOURNAL: Infect. Immun. DATE: 1998 VOLUME: 66 NUMBER: 8 PAGES: 3711-3718 CODEN: INFIBR ISSN: 0019-9567 LANGUAGE: English PUBLISHER: American Society for Microbiology

9/AB/13 (Item 13 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

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129001190 CA: 129(1)1190f JOURNAL

Molecular cloning and sequencing of three granulocytic Ehrlichia genes encoding high-molecular-weight immunoreactive proteins

AUTHOR(S): Storey, James R.; Doros-Richert, Linda A.; Gingrich-Baker, Cindy; Munroe, Kenneth; Mather, Thomas N.; Coughlin, Richard T.; Beltz, Gerald A.; Murphy, Cheryl I.

LOCATION: Aquila Biopharmaceuticals, Inc., Worcester, MA, 01605, USA JOURNAL: Infect. Immun. DATE: 1998 VOLUME: 66 NUMBER: 4 PAGES: 1356-1363 CODEN: INFIBR ISSN: 0019-9567 LANGUAGE: English PUBLISHER: American Society for Microbiology

9/AB/14 (Item 14 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

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127339415 CA: 127(24)339415k JOURNAL

Computer simulation of threading dislocation density reduction in heteroepitaxial layers

AUTHOR(S): Beltz, G. E.; Chang, M.; Speck, J. S.; Pompe, W.; Romanov, A. E.

LOCATION: Department of Mechanical and Environmental Engineering, University of California, Santa Barbara, 93106-5070, USA

JOURNAL: Philos. Mag. A DATE: 1997 VOLUME: 76 NUMBER: 4 PAGES: 807-835 CODEN: PMAADG ISSN: 0141-8610 LANGUAGE: English PUBLISHER: Taylor & Francis

9/AB/15 (Item 15 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

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127241066 CA: 127(17)241066x JOURNAL

A theoretical model for threading dislocation reduction during selective area growth

AUTHOR(S): Beltz, G. E.; Chang, M.; Eardley, M. A.; Pompe, W.; Romanov, A. E.; Speck, J. S.

LOCATION: Department of Mechanical and Environmental Engineering, University of California, Santa Barbara, CA, 93106-5070, USA JOURNAL: Mater. Sci. Eng., A DATE: 1997 VOLUME: A234-236, PAGE

794-797 CODEN: MSAPE3 ISSN: 0921-5093 LANGUAGE: English PUBLISHER: Elsevier

9/AB/16 (Item 16 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

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126241307 CA: 126(18)241307f JOURNAL

A model of cleavage fracture along metal/ceramic interfaces

AUTHOR(S): Lipkin, D. M.; Beltz, G. E.; Clarke, D. R.
LOCATION: Mater. Dep., Univ. California, Santa Barbara, CA, 93106, USA
JOURNAL: Mater. Res. Soc. Symp. Proc. DATE: 1997 VOLUME: 436 NUMBER:
Thin Films: Stresses and Mechanical Properties VI PAGES: 91-96 CODEN:
MRSPDH ISSN: 0272-9172 LANGUAGE: English PUBLISHER: Materials Research

Society

9/AB/17 (Item 17 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

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126143045 CA: 126(11)143045z JOURNAL

Safety, efficacy, and immunogenicity of a recombinant Osp subunit canine Lyme disease vaccine

AUTHOR(S): Ma, Jianneng; Hine, Paul M.; Clough, Ellen R.; Fish, Durland; Coughlin, Richard T.; Beltz, Gerald A.; Shew, Marvin G.

LOCATION: Science and Technology, Mallinckrodt Veterinary, Inc., Mundelein, IL, 60060, USA

JOURNAL: Vaccine DATE: 1996 VOLUME: 14 NUMBER: 14 PAGES: 1366-1374 CODEN: VACCDE ISSN: 0264-410X LANGUAGE: English PUBLISHER: Elsevier

9/AB/18 (Item 18 from file: 399)

DIALOG(R) File 399: CA SEARCH(R)

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126053017 CA: 126(4)53017n JOURNAL

An approach to threading dislocation "reaction kinetics"

AUTHOR(S): Romanov, A. E.; Pompe, W.; Beltz, G. E.; Speck, J. S.

LOCATION: Max Planck Gesellschaft, Arbeitsgruppe Mechanik Heterogener Festkoerper, Dresden, Germany, 01069

JOURNAL: Appl. Phys. Lett. DATE: 1996 VOLUME: 69 NUMBER: 22 PAGES:

3342-3344 CODEN: APPLAB ISSN: 0003-6951 LANGUAGE: English PUBLISHER: American Institute of Physics

9/AB/19 (Item 19 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

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125306467 CA: 125(24)306467j JOURNAL

A strain-gradient model of cleavage fracture in plastically deforming materials

AUTHOR(S): Lipkin, D. M.; Clarke, D. R.; Beltz, G. E.

LOCATION: materials Dep., Univ. California, Santa Barbara, CA, 93106, USA

JOURNAL: Acta Mater. DATE: 1996 VOLUME: 44 NUMBER: 10 PAGES:

4051-4058 CODEN: ACMAFD ISSN: 1359-6454 LANGUAGE: English

9/AB/20 (Item 20 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

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125254470 CA: 125(20)254470h JOURNAL

A self-consistent model for cleavage in the presence of plastic flow

AUTHOR(S): Beltz, G. E.; Rice, J. R.; Shih, C. F.; Xia, L.

LOCATION: Dep. Mechanical and Environmental Eng., Univ. California, Santa Barbara, Can., 93106-5070

JOURNAL: Acta Mater. DATE: 1996 VOLUME: 44 NUMBER: 10 PAGES:

3943-3954 CODEN: ACMAFD ISSN: 1359-6454 LANGUAGE: English

9/AB/21 (Item 21 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

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124267484 CA: 124(20)267484v JOURNAL

A simple elastic cell model of cleavage fracture in the presence of dislocation plasticity

AUTHOR(S): Lipkin, D. M.; Beltz, G. E.

LOCATION: Mater. Dep., Univ. California, Santa Barbara, CA, 93106, USA JOURNAL: Acta Mater. DATE: 1996 VOLUME: 44 NUMBER: 4 PAGES: 1287-91

CODEN: ACMAFD ISSN: 1359-6454 LANGUAGE: English

9/AB/22 (Item 22 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

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123183936 CA: 123(14)183936k JOURNAL

Dislocation emission at surfaces

AUTHOR(S): Beltz, G. E.; Freund, L. B.

LOCATION: Dep. Mech. Environ. Eng., Univ. California, Santa Barbara, CA, 93106, USA

JOURNAL: Mater. Res. Soc. Symp. Proc. DATE: 1995 VOLUME: 356 NUMBER: Thin Films: Stresses and Mechanical Properties V PAGES: 93-8 CODEN: MRSPDH ISSN: 0272-9172 LANGUAGE: English

9/AB/23 (Item 23 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

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121047067 CA: 121(4)47067j JOURNAL

A multi-plane model for defect nucleation at cracks

AUTHOR(S): Beltz, G. E.; Schmauder, S.

LOCATION: Max-Planck-Inst. Metall., Stuttgart, Germany, D-70174

JOURNAL: Mater. Res. Soc. Symp. Proc. DATE: 1994 VOLUME: 319 NUMBER:

Defect-Interface Interactions PAGES: 257-62 CODEN: MRSPDH ISSN:

0272-9172 LANGUAGE: English

9/AB/24 (Item 24 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

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121023079 CA: 121(2)23079p JOURNAL

Dislocation threading through an epitaxial film: an analysis based on the Peierls-Nabarro concept

AUTHOR(S): Beltz, G. E.; Freund, L. B.

LOCATION: Div. Eng., Brown Univ., Providence, RI, 02912, USA

JOURNAL: Mater. Res. Soc. Symp. Proc. DATE: 1993 VOLUME: 308 NUMBER: Thin Films: Stresses and Mechanical Properties IV PAGES: 395-400 CODEN:

MRSPDH ISSN: 0272-9172 LANGUAGE: English

9/AB/25 (Item 25 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

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120281160 CA: 120(22)281160k JOURNAL

Continuum modeling of stress-driven surface diffusion in strained elastic materials $\dot{}$

AUTHOR(S): Freund, L. B.; Beltz, G.E.; Jonsdottir, F.

LOCATION: Div. Eng., Brown Univ., Providence, RI, 02912, USA

JOURNAL: Mater. Res. Soc. Symp. Proc. DATE: 1993 VOLUME: 308 NUMBER: Thin Films: Stresses and Mechanical Properties IV PAGES: 383-94 CODEN:

MRSPDH ISSN: 0272-9172 LANGUAGE: English

9/AB/26 (Item 26 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

(c) 2004 American Chemical Society. All rts. reserv.

120178399 CA: 120(14)178399w JOURNAL

Analysis of the strained-layer critical thickness concept based on a Peierls-Nabarro model of a threading dislocation

AUTHOR(S): Beltz, G. E.; Freund, L. B.

LOCATION: Div. Eng., Brown Univ., Providence, RI, 02912, USA

JOURNAL: Philos. Mag. A DATE: 1994 VOLUME: 69 NUMBER: 1 PAGES:

183-202 CODEN: PMAADG ISSN: 0141-8610 LANGUAGE: English

9/AB/27 (Item 27 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

(c) 2004 American Chemical Society. All rts. reserv.

120149379 CA: 120(12)149379j JOURNAL

On the nucleation of dislocations at a crystal surface

AUTHOR(S): Beltz, G. E.; Freund, L. B.

LOCATION: Div. Eng., Brown Univ., Prividence, USA

JOURNAL: Phys. Status Solidi B DATE: 1993 VOLUME: 180 NUMBER: 2

PAGES: 303-13 CODEN: PSSBBD ISSN: 0370-1972 LANGUAGE: English

9/AB/28 (Item 28 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

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118026359 CA: 118(4)26359d JOURNAL

Dislocation nucleation at metal-ceramic interfaces

AUTHOR(S): Beltz, G. E.; Rice, J. R.

LOCATION: Div. Appl. Sci., Harvard Univ., Cambridge, MA, 02138, USA JOURNAL: Acta Metall. Mater. DATE: 1992 VOLUME: 40 NUMBER: Suppl. PAGES: S321-S331 CODEN: AMATEB ISSN: 0956-7151 LANGUAGE: English

9/AB/29 (Item 29 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

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117206377 CA: 117(21)206377w PATENT

Recombinant feline immunodeficiency virus glycoprotein 160 and p24 gag protein

INVENTOR(AUTHOR): Young, Eli; Davis, Deborah; Storey, James R.; Beltz, Gerald

LOCATION: USA

ASSIGNEE: Cambridge Biotech Corp.

PATENT: PCT International; WO 9215684 Al DATE: 920917 APPLICATION: WO 92US1421 (920227) *US 661370 (910228)

PAGES: 43 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: C12N-015/49A; C12N-015/70B; C12N-015/79B; C12P-021/08B; A61K-039/21B; A61K-039/42B; G01N-033/53B; G01N-033/564B; G01N-033/569B DESIGNATED COUNTRIES: CA; JP DESIGNATED REGIONAL: AT; BE; CH; DE; DK; ES; FR; GB; GR; IT; LU; MC; NL; SE

9/AB/30 (Item 30 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

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117054402 CA: 117(6)54402k JOURNAL

Crack direction effects along copper/sapphire interfaces

AUTHOR(S): Beltz, G. E.; Wang, J. S.

LOCATION: Div. Appl. Sci., Harvard Univ., Cambridge, MA, 02138, USA JOURNAL: Acta Metall. Mater. DATE: 1992 VOLUME: 40 NUMBER: 7 PAGES: 1675-83 CODEN: AMATEB ISSN: 0956-7151 LANGUAGE: English

9/AB/31 (Item 31 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

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116221474 CA: 116(22)221474y JOURNAL

Saponin adjuvant enhancement of antigen-specific immune responses to an experimental HIV-1 vaccine

AUTHOR(S): Wu, Jia Yan; Gardner, Bonnie H.; Murphy, Cheryl I.; Seals, Jonathan R.; Kensil, Charlotte R.; Recchia, Joanne; Beltz, Gerald A.; Newman, Gale W.; Newman, Mark J.

LOCATION: Cambridge Biotech Corp., Worcester, MA, 01605, USA

JOURNAL: J. Immunol. DATE: 1992 VOLUME: 148 NUMBER: 5 PAGES: 1519-25

CODEN: JOIMA3 ISSN: 0022-1767 LANGUAGE: English

9/AB/32 (Item 32 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

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114201000 CA: 114(21)201000w JOURNAL

Temporal expression of HIV-1 envelope proteins in baculovirus-infected

insect cells: implications for glycosylation and CD4 binding

AUTHOR(S): Murphy, Cheryl Isaac; Lennick, Michael; Lehar, Sophie M.; Beltz, Gerald A.; Young, Elihu

LOCATION: Cambridge Biosci. Corp., Worcester, MA, 01605, USA

JOURNAL: Genet. Anal.: Tech. Appl. DATE: 1990 VOLUME: 7 NUMBER: 6 PAGES: 160-71 CODEN: GATAEV ISSN: 1050-3862 LANGUAGE: English

9/AB/33 (Item 33 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

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114200981 CA: 114(21)200981e JOURNAL

Expression and purification of biologically active recombinant HIV-1 Tat

AUTHOR(S): Hung, Chung Ho; Tang, Lauri; Perilli-Palmer, Barbara; Helland, Dag E.; Beltz, Gerald A.

LOCATION: Cambridge BioSci. Corp., Worcester, MA, 01605, USA

JOURNAL: Adv. Appl. Biotechnol. Ser. DATE: 1990 VOLUME: 7 NUMBER: Gene

Regul. AIDS PAGES: 183-91 CODEN: AASEE6 LANGUAGE: English

9/AB/34 (Item 34 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

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111219259 CA: 111(24)219259k PATENT

Vaccines against feline leukemia virus containing recombinant polypeptides and their manufacture

polypeptides and their mandracture

INVENTOR (AUTHOR): Beltz, Gerald; Marciani, Dante J.; Hung, Chung Ho; Kensil, Charlotte A.

LOCATION: USA

ASSIGNEE: Cambridge Bioscience Corp.

PATENT: European Pat. Appl.; EP 247904 Al DATE: 871202

APPLICATION: EP 87304827 (870601) *US 868585 (860530)

PAGES: 45 pp. CODEN: EPXXDW LANGUAGE: English CLASS: A61K-039/21A; C12N-015/00B DESIGNATED COUNTRIES: AT; BE; CH; DE; ES; FR; GB; GR; IT; LI; LU; NL; SE

9/AB/35 (Item 35 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

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110121376 CA: 110(14)121376a PATENT

Saponins às immune adjuvants

INVENTOR (AUTHOR): Kensil, Charlotte A.; Marciani, Dante J.; Beltz, Gerald

A.; Hung, Chung Ho

LOCATION: USA

ASSIGNEE: Cambridge Bioscience Corp.

PATENT: PCT International; WO 8809336 Al DATE: 881201 APPLICATION: WO 88US1842 (880531) *US 55229 (870529)

PAGES: 85 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: C07J-017/00A;

C07H-015/24B; C07H-001/06B; C07H-001/08B; A61K-035/78B; A61K-031/70B DESIGNATED COUNTRIES: AU; BR; DK; FI; JP; NO DESIGNATED REGIONAL: AT; BE ; CH; DE; FR; GB; IT; LU; NL; SE

9/AB/36 (Item 36 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

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109067817 CA: 109(9)67817j JOURNAL

Strong sequence conservation among horizontally transmissible minimally pathogenic feline leukemia viruses

AUTHOR(S): Donahue, Peter R.; Hoover, Edward A.; Beltz, Gerald A.; Riedel, Norbert; Hirsch, Vanessa M.; Overbaugh, Julie; Mullins, James I. LOCATION: Dep. Cancer Biol., Harvard Sch. Public Health, Boston, MA, 02115, USA

JOURNAL: J. Virol. DATE: 1988 VOLUME: 62 NUMBER: 3 PAGES: 722-31 CODEN: JOVIAM ISSN: 0022-538X LANGUAGE: English

9/AB/37 (Item 37 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

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109001844 CA: 109(1)1844j PATENT

Peptides for the diagnosis of HTLV-III antibodies, their preparation and use

INVENTOR (AUTHOR): Thorn, Richard M.; Marciani, Dante Juan; Hung, Chung Ho; Beltz, Gerald A.

LOCATION: USA

ASSIGNEE: Cambridge Bioscience Corp.

PATENT: European Pat. Appl.; EP 233045 A2 DATE: 870819

APPLICATION: EP 87300961 (870203) *US 825597 (860203) *US 911455 (860925) PAGES: 88 pp. CODEN: EPXXDW LANGUAGE: English CLASS: C12N-015/00A; C07K-015/04B; G01N-033/569B; C12N-005/00B; C12P-021/02B; A61K-039/21B

DESIGNATED COUNTRIES: AT; BE; CH; DE; ES; FR; GB; GR; IT; LI; LU; NL; SE

9/AB/38 (Item 38 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

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99117159 CA: 99(15)117159u JOURNAL

Isolation of multigene families and determination of homologies by filter hybridization methods

AUTHOR(S): Beltz, Gerald A.; Jacobs, Kenneth A.; Eickbush, Thomas H.; Cherbas, Peter T.; Kafatos, Fotis C.

LOCATION: Biol. Labs., Harvard Univ., Cambridge, MA, 02138, USA JOURNAL: Methods Enzymol. DATE: 1983 VOLUME: 100 NUMBER: Recomb. DNA, Pt. B PAGES: 266-85 CODEN: MENZAU ISSN: 0076-6879 LANGUAGE: English

9/AB/39 (Item 39 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

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93202211 CA: 93(21)202211a DISSERTATION

Inhibition of cellular protein synthesis during adenovirus infection: restriction of processed messenger RNA sequences to the nucleus

AUTHOR(S): Beltz, Gerald Arthur

LOCATION: Princeton Univ., Princeton, NJ, USA
DATE: 1980 PAGES: 148 pp. CODEN: DABBBA LANGUAGE: English CITATION:
Diss. Abstr. Int. B 1980, 41(3), 778-9 AVAIL: Univ. Microfilms Int., Order.
No. 8018650

9/AB/40 (Item 40 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

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91121601 CA: 91(15)121601j JOURNAL

Inhibition of HeLa cell protein synthesis during adenovirus infection.

Restriction of cellular messenger RNA sequences to the nucleus

AUTHOR(S): Beltz, Gerald A.; Flint, S. J.

LOCATION: Dep. Biochem. Sci., Princeton Univ., Princeton, NJ, 08540, USA JOURNAL: J. Mol. Biol. DATE: 1979 VOLUME: 131 NUMBER: 2 PAGES: 353-73

CODEN: JMOBAK ISSN: 0022-2836 LANGUAGE: English

Set	Items	Description
S1	30810	SAPONIN?
S2	349080	VACCINE?
s3	1717709	ANTIGEN?
S4	216296	SURFACTANT?
S5	. 18	S1 AND S2 AND S3 AND S4
s6	18	RD S5 (unique items)
s7	67	AU='KENSIL CHARLOTTE READ' OR AU='KENSIL, C. R.' OR AU='KE-
	N	SIL, CHARLOTTE' OR AU='KENSIL, CHARLOTTE A.' OR AU='KENSIL, -
	C	HARLOTTE R.' OR AU='KENSIL, CHARLOTTE READ'
S8	59	RD S7 (unique items)
S9	40	AU='BELTZ, G. E.' OR AU='BELTZ, G.E.' OR AU='BELTZ, GERALD'
	(OR AU='BELTZ, GERALD A.' OR AU='BELTZ, GERALD ARTHUR'